

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☒

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER LC FEE 8-29-45
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT WILDCAT
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY		7. OPERATOR PHONE 303 999-4044
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kao@bry.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEE	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		13. NAME OF SURFACE OWNER (if box 12 = 'fee') Art Taylor
14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-738-5640		15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') P O Box 123, Duchesne, UT 84021
16. SURFACE OWNER E-MAIL (if box 12 = 'fee')		17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')
18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1783 FNL 1144 FEL	SENE	29	4.0 S	5.0 W	U
Top of Uppermost Producing Zone	1783 FNL 1144 FEL	SENE	29	4.0 S	5.0 W	U
At Total Depth	1783 FNL 1144 FEL	SENE	29	4.0 S	5.0 W	U


21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1144	23. NUMBER OF ACRES IN DRILLING UNIT 640
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 4200	26. PROPOSED DEPTH MD: 7277 TVD: 7277	
27. ELEVATION - GROUND LEVEL 6051	28. BOND NUMBER RLB0005651	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	17.5	13.375	0 - 500	48.0	J-55 ST&C	9.5	Class G	550	1.15	15.8
I1	11	8.625	0 - 3600	24.0	J-55 LT&C	9.5	Type V	260	3.82	11.0
							Class G	330	1.15	15.8
PROD	7.875	5.5	0 - 7277	17.0	N-80 LT&C	9.5	Type V	520	1.7	13.1
							No Used	0	0.0	0.0

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 08/22/2011	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013509280000	APPROVAL  Permit Manager	

T4S, R5W, U.S.B.&M.

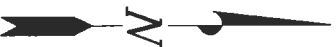
S89°57'W - 79.96 (G.L.O.)
S88°59'25"W - 5241.24' (Meas.)

BERRY PETROLEUM COMPANY

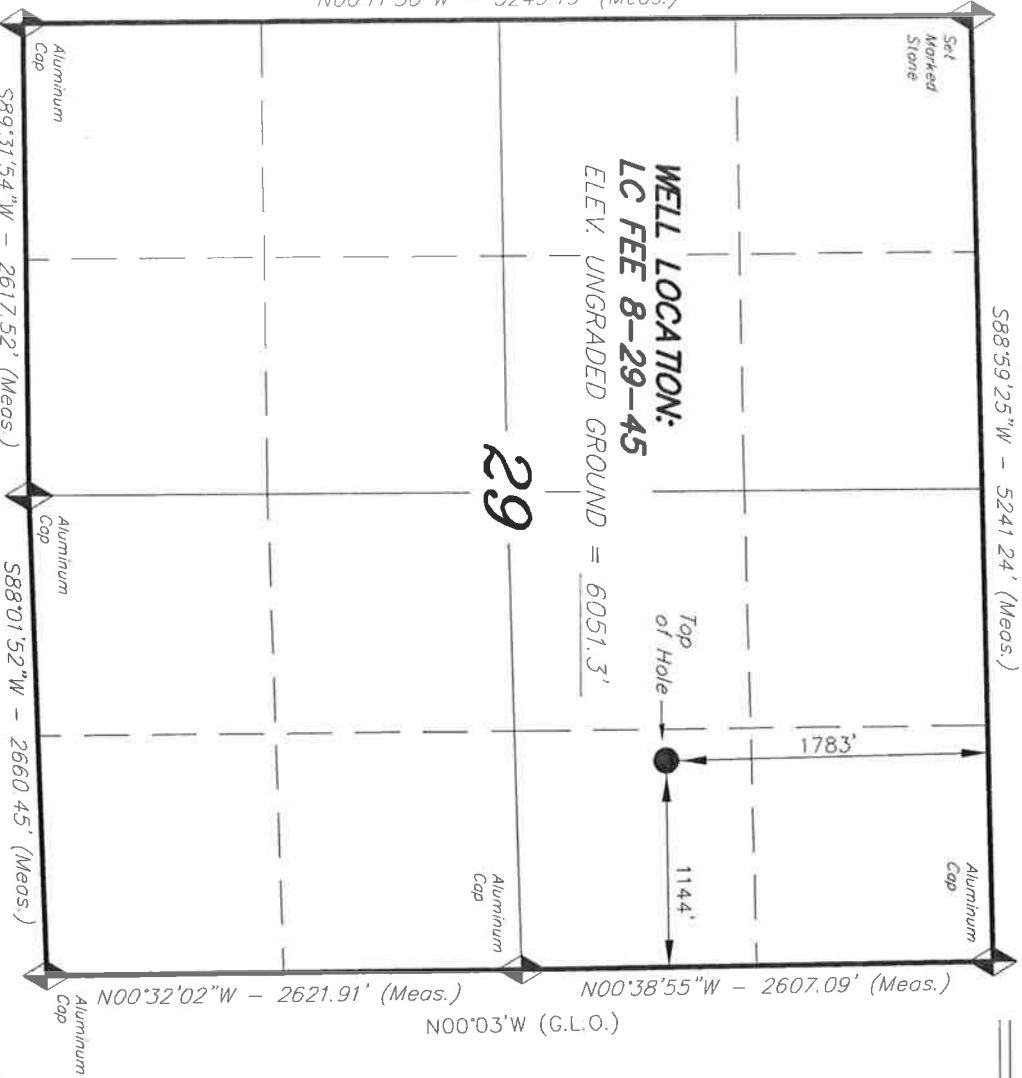
WELL LOCATION, LC FEE 8-29-45,
LOCATED AS SHOWN IN THE SE 1/4 NE
1/4 OF SECTION 29, T4S, R5W,
U.S.B.&M. DUCHESNE COUNTY, UTAH.



- NOTES:**
1. Well footages are measured at right angles to the Section Lines.
 2. Bearings are based on Global Positioning Satellite observations.



N00°04'W (G.L.O.)
N00°11'50"W - 5249.19' (Meas.)



SECTION CORNERS LOCATED

BASIS OF ELEV. Elevations are base on an
N.G.S. OPUS Correction, LOCATION:
LAT. 39°58'55.06" LONG. 110°22'05.00"
(Tristate Aluminum Cap) Elev. 7307.99'

NAD 83 (SURFACE LOCATION)	
LATITUDE =	40°06'23.14" (40.106427)
LONGITUDE =	110°28'07.17" (110.468557)
NAD 27 (SURFACE LOCATION)	
LATITUDE =	40°06'23.29" (40.106468)
LONGITUDE =	110°28'04.61" (110.467946)

THIS IS TO CERTIFY THAT THE ABOVE MAP WAS
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST
OF MY KNOWLEDGE AND BELIEF.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 05-19-11	SURVEYED BY: S.H.
DATE DRAWN: 06-22-11	DRAWN BY: L.C.S.
REVISED: L.C.S. 08-15-11	SCALE: 1" = 1000'